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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/661,537	09/15/2003	Raita Doi	040894-5955	8035	
9629	7590 02/06/2004		EXAMINER		
MORGAN LEWIS & BOCKIUS LLP			TAWFIK, SAMEH		
	YLVANIA AVENUE NV ON, DC 20004	V	ART UNIT	PAPER NUMBER	
	,		3721		
			DATE MAILED: 02/06/200-	DATE MAILED: 02/06/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

<i></i>					
	Application No.	Applicant(s)			
	10/661,537	DOI, RAITA			
Office Action Summary	Examiner	Art Unit			
	Sameh H. Tawfik	3721			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the o	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reaction of the second	N. 1.136(a). In no event, however, may a reply be tinely within the statutory minimum of thirty (30) day od will apply and will expire SIX (6) MONTHS from tute. cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
, , , , , , , , 	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		•			
4) Claim(s) 1-30 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are withdrest is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-30 are subject to restriction and/or are subject to restriction and/or are subject to by the Examination of the drawing(s) filed on is/are: a) are subjected to by the Examination of the drawing(s) filed on is/are: a) are subjected to the examination of the drawing(s) filed on is/are: a) are subjected to the examination of the drawing(s) filed on is/are: a) are subjected to the examination of the exam	rawn from consideration. or election requirement. iner. ccepted or b) objected to by the line drawing(s) be held in abeyance. Secondary	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life.	ents have been received. ents have been received in Applicati riority documents have been receive eau (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	Paper No(s)/Mail D				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-11, 16, and 18-21, drawn to a sheet folding apparatus, classified in class 493, subclass 433.
- II. Claims 12-15, 17, and 22-25, drawn to a sheet folding apparatus with folding unit operating in either of folding modes, classified in class 493, subclass 430.
- III. Claims 26, 28, and 30, drawn to a sheet processing apparatus, classified in class 493, subclass 442.
- IV. Claims 27 and 29, drawn to a sheet processing apparatus with folding unit to operate in either of folding modes and applies a predetermined postprocess on the sheet, classified in class 493, subclass 427.

The inventions are distinct, each from the other because of the following reasons:

Inventions Groups (I-III) and Group IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require to have a folding mode selecting device that can selectively cause the sheet folding unit to operate in either of folding modes and which applies a predetermined postprocess on the sheet that has been subjected to the image forming

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process by the image forming apparatus. The subcombination has separate utility such as have a folding mode selecting device that can selectively cause the sheet folding unit to operate in either of folding modes and which applies a predetermined postprocess on the sheet that has been subjected to the image forming process by the image forming apparatus.

Inventions Groups I and II and Group III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require to have a folding mode selecting device that can selectively cause the sheet folding unit to operate in a letter folding mode and which applies a predetermined post process on the sheet that has been subjected to the image forming process by the image forming apparatus. The subcombination has separate utility such as a folding mode selecting device that can selectively cause the sheet folding unit to operate in a letter folding mode and which applies a predetermined post process on the sheet that has been subjected to the image forming process by the image forming apparatus.

Inventions Group I and Group II are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require to have a folding mode selecting device

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which can selectively cause the sheet folding unit to operate in either of folding modes. The subcombination has separate utility such as a folding mode selecting device which can selectively cause the sheet folding unit to operate in either of folding modes.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Robert Goodel on 02/01/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sameh H. Tawfik whose telephone number is (703) 308-2809.

The examiner can normally be reached on Tuesday - Friday from 8:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on (703) 308-2187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sameh H. Tawfik Patent Examiner Art Unit 3721

ST.